



Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY DOCKET NO.  
0152-0561PAPPLICATION NO.  
09/862,726APPLICANT  
Yukio TANIGAWAFILING DATE  
May 23, 2001

GROUP

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						

**RECEIVED**  
MAY 09 2003  
GROUP 1700**FOREIGN PATENT DOCUMENTS**

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
ny		0 338 303	A2	1989-10-25	EPO				

**OTHER DOCUMENTS**

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)


EXAMINER

Taw H Yoon

DATE CONSIDERED

8-13-03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 509; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RCS/GMD/gh

4